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	Application No.	Applicant(s)	
Notice of Allowability	10/797,604	YI ET AL.	
	Examiner	Art Unit	
	Kevin Quinto	2826	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commercements. This application is	in this application. If not included nunication will be mailed in due cou	urse. THIS
1. This communication is responsive to <u>7 February 2006.</u>		11	
2. The allowed claim(s) is/are 6-9,12-30 and 32-39.		NATHAY J. FLYNG SUPERVISORY PATENT EXCECT	~2 1=
3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have		on No.	
3. Copies of the certified copies of the priority doc	• •		n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requir	ements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ited. Note the attached EX s reason(s) why the oath c	AMINER'S AMENDMENT or NOT or declaration is deficient.	ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperso	on's Patent Drawing Revie	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on t ie header according to 37 C	the drawings in the front (not the bac FR 1.121(d).	ck) of
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note	e the
Attachment(s)	5 Cl Nation of the	Control of A self-editor (DTO 4)	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application (PTO-18	52)
		Summary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	3), 7. ☐ Examiner's	./Mail Dates Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowa	nce
	9. 🗌 Other		
			-

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 6-9, 12-30, and 32-39 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the examiner is unaware of any prior art which suggests or renders obvious a field effect transistor using a mesh type gate, a mesh type electrode for the source or drain formed over a first dielectric layer and another mesh type electrode for the source or drain formed over a second different dielectric layer.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quinto whose telephone number is (571) 272-1920. The examiner can normally be reached on M-F 8AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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